

# Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

ABC DRY CHEMICAL

QUICK IDENTIFIER

Common Name Used

GENERAL

label and list)

FIRE and SAFETY  
EQUIPMENT COMPANY

~~1107 Locust~~

~~Des Moines, Iowa 50309~~

~~288-8423~~

765-320-6

## SECTION 1 -

Manufacturer's  
Name

AMEREX CORPORATION

Address

P. O. Box 81

City, State, and ZIP

TRUSSVILLE, AL 35173-0081

Emergency

Telephone No. 205/655-3271

Other  
Information  
Calls

205/655-3271

Signature of Person

Responsible for Preparation (Optional)

D. H. Ellison

Date

Prepared

November 1985

## SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))

OSHA  
PEL

ACGIH  
TLV

Other Exposure  
Limits

%  
(optional)

CAS  
NO.

None reported to us by any suppliers of chemical ingredients included in this product.

## SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling  
Point

N.A.

Specific  
Gravity (H<sub>2</sub>O=1)

0.85

Vapor  
Pressure (mm Hg)

N.A.

Vapor

Density (Air = 1)

N.A.

Solubility  
in Water

N.A.

Reactivity in  
Water

N.A.

Appearance  
and Odor

Yellow powder. No characteristic odor.

Melting  
Point

N.A.

## SECTION 4 - FIRE & EXPLOSION DATA

Flash  
Point

N.A. F. C.

Method  
Used

N.A.

Flammable Limits  
in Air % by Volume

LEL  
Lower

N.A.

UEL  
Upper

N.A.

Auto-Ignition  
Temperature

N.A.

Extinguisher  
Media

N.A.

Special Fire  
Fighting Procedures

N.A. This material is a fire fighting agent.

Unusual Fire and  
Explosion Hazards

N.A.

## SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Unstable ☐ Conditions  
Stable ☒ to Avoid N.A.

Incompatibility  
(Materials to Avoid) Material is stable under most conditions.

Hazardous  
Decomposition Products Ammonia, carbon monoxide and oxides of nitrogen

Hazardous Polymerization May Occur ☐ Conditions  
Will Not Occur ☒ to Avoid N.A.

## SECTION 6 - HEALTH HAZARDS

1. Acute 2. Chronic  
Irritation of eyes and respiratory tract. None known.

Signs and  
Symptoms of Exposure None known.

Medical Conditions Generally  
Aggravated by Exposure None known.

Chemical Listed as Carcinogen or Potential Carcinogen National Toxicology Program Yes ☐ No ☒ I.A.R.C. Monographs Yes ☐ No ☒ OSHA Yes ☐ No ☒

Emergency and  
First Aid Procedures See below

**ROUTES OF ENTRY**

1. Inhalation	Unknown
2. Eyes	Flush with water for 15 minutes and seek medical attention.
3. Skin	Wash with soap and water.
4. Ingestion	Unknown

## SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken  
in Handling and Storage Store in closed, moisture free containers in a cool, dry location. Avoid unnecessary dustiness.

Other  
Precautions Do not cross contaminate with other extinguisher agents.

Steps to be Taken in Case  
Material is Released or Spilled Sweep up.

Waste Disposal  
Methods (Consult federal, state, and local regulations) Dry landfill.

## SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection  
(Specify Type) Dust respirator when TLV is exceeded (nuisance dust 30 MPPCF)

Ventilation	Local Exhaust	Mechanical (General)	Special	Other
Yes	Yes	Yes	No	No

Protective Gloves	Optional	Eye Protection	Safety glasses
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Other Protective  
Clothing or Equipment N.A.

Work/Hygienic Practices N.A.